



## GenAir Rental 3700cfm Electric Oil-Free Centrifugal Air Compressor

GenAir C115 3-stage 100% oil-free air compressor electric drive delivering 3700cfm (106m<sup>3</sup>/min) at 112psi (9.5 Bar(g)) of class zero quality air.

- Five axis precision machined stainless steel impellers for maximum energy savings in all conditions
- Complete tested package with built-in lubrication and cooling systems
- Flange mounted motor for permanent alignment
- Complete control, protection and diagnostic system
- Integral water-cooled inter- and aftercooler with single point flanged connections for air and water
- Inlet air filter with and separate by-pass silencer

### Technical Data

Max. capacity	106m <sup>3</sup> /min (6300m <sup>3</sup> /h – 3700cfm)
Max. working pressure	9.5 Bar(g) – (112 PSI (g))
Discharge air connection	DN100-PN16
Cooling	Water cooling
Cooling pressure	2 Bar – max. 5 Bar
Cooling flow	750 l/min
Cooling heat load	475157 Kcal/h
Cooling inlet temp.	15°C (CTD 14°C)
Cooling connection	DN100-PN10
Absorbed power	700 kW
Voltage	6000 V, 50 Hz
Auxiliary power	400 V, 3 Ph, 50 Hz, 16 A
Gross weight	11,000 kg
Dimensions	6100 × 2440 × 2590mm
Sound Pressure	<80db(A) (EN ISO 2151:2004)

To experience GenAir for yourself please call 0121 505 2134 or visit us at [www.genair.co.uk](http://www.genair.co.uk) to discuss your needs.

With depots in the West Midlands, Uxbridge and Broxburn, our nationwide coverage ensures you get what you need, fast.

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